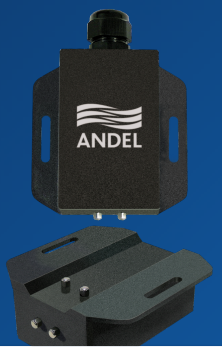
LEAK DETECTION

Point Sensor

A sensor unit ideal for vertical or horizontal mounting.



Ideal for vertical or horizontal mounting

Andel Point Sensor, paired with an Andel leak detection system, is designed to detect the presence of water by activating an alarm when water touches its stainless steel probes. The sensor's height is adjustable, and it is made from robust thermoplastic, providing heavy-duty protection and easy adjustment. It is suitable for environments where dampness, minor wetting or small spills are expected but not critical.

Suitable applications include plant rooms, solid floor areas, basements and tunnels. The sensor can be used both vertically and horizontally and can be connected with any number or combination of Andel's other sensors.

Benefits at a glance

- Adjustable height
- Robust thermoplastic (PETG)
- Vertical and horizontal installation options
- Multiple sensor compatibility
- Reusable with versatile applications
- Available for immersion proofing to enhance durability
- Quick and easy installation



Andel Point Sensor with adjustable height and slotted fixing holes.

Configurations

Horizontal Point Sensor
Item 600029

Horizontal Point Sensor Encap. 10m Leader
Item 600030

Horizontal Point Sensor + Guard Plate
Item 600031

Vertical Point Sensor
Item 600032

Vertical Point Sensor Encap. 10m Leader
Item 600033

Vertical Point Sensor + Guard Plate
Item 600034

Vertical Point Sensor Encap. +25m Leader
Item 600295

Horizontal Point Sensor Encap. 25m Leader
Item 600297

Horiz./Vert. Point Sensor Encap 10m Leader
Item 600427

Horizontal/Vertical Point Sensor Rev 2
Item 600547

TECHNICAL INFORMATION

Detection: Activates when any conductive liquid (e.g. water) contacts the probes; multiple re-use capability; instant return to operational status once the liquid is removed

Body material: PETG (thermoplastic)

Probes material: A2 stainless steel for corrosion resistance

Encapsulation option: Available for immersion proofing in submerged environments

Dimensions: L 100mm × W 102mm × H 42mm

Height adjustment range: 25mm

Fixing: Fixed at the base of a wall or apparatus, or directly to the floor with slotted fixing holes for easy adjustment. Not supplied with gland attached

System compatibility: Can be connected in any number and/or combination with other sensors from Andel's product line